PEXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS INTITULE U.S. PATENT APPLICATION PUBLICATIONS	*//
TEXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILE OF THE PROPERTY OF THE	
EXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILE U.S. PATENT APPLICATION PUBLICATIONS TEXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILE U.S. PATENT APPLICATION PUBLICATIONS	
EXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILE U.S. PATENT APPLICATION PUBLICATIONS TEXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILE U.S. PATENT APPLICATION PUBLICATIONS	<u> </u>
PEXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILE INITIAL U.S. PATENT APPLICATION PUBLICATIONS PEXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILE INITIAL U.S. PATENT APPLICATION PUBLICATIONS PEXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILE INITIAL CLASS SUBCLASS	
U.S. PATENT APPLICATION PUBLICATIONS *EXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILE *III DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILE **EXAMINER DOCUMENT NUMBER DATE NAME DATE NAME DATE DATE **EXAMINER DOCUMENT NUMBER DATE NAME DATE DATE DATE DATE DATE DATE DATE DAT	ING DATE F APPROPRIATE
U.S. PATENT APPLICATION PUBLICATIONS *EXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILE *III DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILE **EXAMINER NAME CLASS SUBCLASS FILE **EXAMINER DATE NAME NAME CLASS SUBCLASS FILE **EXAMINER NAME NAME NAME NAME NAME NAME NAME NAME	
U.S. PATENT APPLICATION PUBLICATIONS *EXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILE *III DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILE **EXAMINER NAME CLASS SUBCLASS FILE **EXAMINER NAME CLASS SUBCLASS FILE **EXAMINER NAME NAME NAME NAME NAME NAME NAME NAME	
*EXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS III	
*EXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS III	
*EXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS III	
*EXAMINER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS II	
INITIAL	LING DATE F APPROPRIATE
FOREIGN PATENT DOCUMENTS	
DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
Leung, et al "Efficient Matching for State-Persistent Publish/Subscribe Systems" - Published by IBM Can	ıada Ltd.,
MAS 10/2003, pages 1-15.	
EXAMINER DATE CONSIDERED 6/06	
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conconsidered. Include copy of this form with next communication to applicant.	nformance and no

Form PTO-A820 (also form PTO-1449)

P09C/REV04

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE

PAGE 1 OF

ATTY DOCKET NO. APPLICATION NO.							٦	
INF	ORMATION DISCLOSURE	CITATION	YOR920010318U	IS1	09/8	93,599	\dashv	
	(Use several sheets if neces		2006 Marcos Nogueira Nova					
		, B	A FILING DATE		GROUP ART UN			
		PACE	June 29, 2001		2	154	\dashv	
		<u> </u>	ATENT DOCUMENTS					
EXAMINER	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
M	US-6,233,571	05-2001	Egger et al. Previously Subnand Previo	itted in	IDS file	IDS filed 12/30/05		
MAS	US-6,816,857	11-2004	Weissman et al.					
MAR	US-6,256,629	07-2001	Sproat et al.					
MAS	US-6,583,800	06-2003	Ridgley et al.					
		<u> </u>						
		U.S. PATEN	IT APPLICATION PUBLICATIONS					
*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME .	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE		
MB	US-2003/0005053	01-2003	Novaes, Marcos Nogueira					
MB	US-2003/0130998	07-2003	Fox et al. Previously sub-	-iHed 11 30, 2005	IDS (:)	d on		
MRS	US-2005/0192957	09-2005	Newbold, David L. Previous ly	sub~i#	ed in It	os filed or		
MAS	US-2002/0016787 02-2002		Kanno, Yuji * Previously	subni#	ed in 105	filed on 12/	20/20	
		FORE	EIGN PATENT DOCUMENTS					
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	_	
	OTHER DOCUME	ENTS (Includir	ng Author, Title, Date, Pertinent F	Pages, Etc	.)			
							ı	
				· · · · ·				
					. = = ===			
EXAMINER	M. A. Dio(0	of Seal	DATE CONSIDERED	9/1	6/0-1			
1								

Form PTO-A820 (also form PTO-1449)

-,-		OIPE			ATTY DOCKET NO. YOR920010318US1		APPLICATION NO. 09/893,599			
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				288	Marcos Nogueira Novaes					
	(الله ع م المراك على المراك المراك المراك المراك المراك المراك الم				FILING June 29, 2001	(GROUP ART 2154			
June 29, 2001 2154										
EXAMINER	XAMINER DOCUMENT NUMBER DATE				NAME	CLASS	SUBCLASS	FILING DATE		
INITIAL						- -		IF APPROPR	IATE	
							-			
·										
			U.S. PATEN	T APPLIC	ATION PUBLICATIONS					
'EXAMINER INITIAL		DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS FILING DATE IF APPROPRIATE			
MR		US-2005/0165805	07-2005	Novaes, N	Aarcos Nogueira	-				
MIR		US-2004/0010484 01-2004 Foulg		Foulger e	t al.					
MIR		US-2003/0009467 01-2003		Perrizo, William K.						
			FORE	GN PATE	NT DOCUMENTS					
	DOCUMENT NUMBER		DATE		COUNTRY	CLASS	SUBCLASS	TRANSL YES	ATION NO	
								_		
			,							
							1			
							+			
		OTHER DOCUMEN	NTS (Including		r, Title, Date, Pertinent F	Pages. Etc.	.)			
T		· · · · · · · · · · · · · · · · · · ·	(, , , , , , , , , , , , , , , , , , , ,		·/			
			· · · · · · · · · · · · · · · · · · ·	 						
EXAMINER M. A. Salow DATE CONSIDERED 09/16/06										
	EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									

Form PTO-A820 (also form PTO-1449) P09C/REV04

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE